

Department of Mathematics **The Chinese University of Hong Kong**

數學系

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Seminar Talk

19 February 2017 (Sunday) Room 222, Lady Shaw Building, The Chinese University of Hong Kong

Time	Speaker & Title
2:00pm – 2:30pm	Prof. Qi-Rong Deng (Fujian Normal University) On the group of isometries of planar IFS fractals
2:40pm – 3:10pm	Prof. Jung-Chao Ban (National Dong Hwa University) Characterization for entropy of tree-shifts of finite type
3:30pm – 4:00pm	Prof. Huo-Jun Ruan (Zhejiang University) Energy and Laplacian of fractal interpolation functions
4:10pm – 4:40pm	Prof. Bing Li (South China University of Technology) Hausdorff dimensions of self-affine sets and nonconformal repellers
5:00pm – 5.30pm	Dr. Qing-Song Gu (CUHK) Dirichlet forms on the Sierpinski gasket